PTO/SB/01 (6/95)

## **DECLARATION**

Docket No. 678-1211 (10802)

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name Is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

TITLE:

DATA TRANSMISSION/RECEPTION APPARATUS AND METHOD FOR ACHIEVING BOTH MULTIPLEXING GAIN AND DIVERSITY GAIN IN A MOBILE COMMUNICATION SYSTEM USING SPACE-TIME TRELLIS CODE

	J.S. Patent & Trademark (	o or Indicates an attorney dock Office onand assig		<u>  10802}</u>
including the claims, as information which Is ma of the Code of Federal §119(a)-(d) or §365(b) international application United States provision	eamended by any amendnaterial to patentability and the Regulations §1.56. I here of any foreign application (so the deal application) at least all application (so the deal application).	nderstand the contents of the a nent referred to above. I acknow the examination of this applies by claim foreign priority beneficularly beneficularly to patent or inventor's certiful to one country other than the U ow and have also identified before that of the application of	owledge the duty to cation in accordanc ts under Title 35, U. ficate, or §365(a) of nited States, or §11: slow any foreign app	disclose e with Title 37 S. Code any PCT 9(e) of any clications for claimed:
1452/2003	REPUBLIC OF KOREA	9 JANUARY 2003	_ Ycs [X]	No [ ]
(Application Number)	(Country)	(Day/Month/Year filed)		• ,
(Application Number)	(Country)	(Day/Month/Year filed)	_ Yes []	No[]
of any PCT Internations	al application designating t	U.S. Code, §120, of any Unite he United States, listed below losed in the prior United State	and, insofar as the	subject matter

I hereby claim the benefit under Title 35, U.S. Code, §120, of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, U.S. Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, The Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial Number)

(Filing Date)

(STATUS: patented, pending, abandoned)

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